Manhole In	spection Summary	Manhole # S23M004MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	BM Node: <b>004</b> Status: <b>Found</b>	Insp Date: 6/17/08 1:18 PM
Incomplete Cor	mments	Crew: <b>wj,eh</b>
		Inspector: wjenkins
		Firm: <b>PER</b>
Location	Address: 404-S Stricker St	Cross Street: Ramsey
Manhole	Type: <b>Terminal</b> Location: <b>Alley</b>	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
_		
Cover	Shape: Circular Diameter: 24. (in.) 75	Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	Cracked  Leaks
Chimney / Frame Adjustment		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ✓	Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length: 0	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☑ Wall
Bench	Exists Material:	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b> Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks
Steps Count: 2 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S23M\_\_004MH

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Location View



loc pic 3



MH Cover



Top View



loc pic 2



Defect 3



frame-chimney gap infiltration

# **Manhole Inspection Summary**

## Manhole # S23M\_\_004MH

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#### Defect 2



infiltration frame-chimney,corbel and barrel infiltration

#### Defect 4



**Channel Debris** 

#### Defect 1



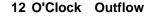
Frame cracked, Gap in Chimney, Chimney Infiltration

### **Manhole Inspection Summary**

### Manhole # S23M\_\_004MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.72 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection